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APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-80	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET, NO JVB-001	SERIAL NO. 08/183,594
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
m2 A	3,805,411	04/74	Andrews, Jr.	35	7 R	
AB AB	4,266,214	05/81	Peters, Jr.	340	323 R	
AC	4,297,701	10/81	Henriques	343	6.5 LC	
AD	4,321,678	03/82	Krogmann	364	453	
AE	4,367,526	01/83	McGeary et al.	364	411	·
AF	4,480,310	10/84	Alvarez	364	450	194
AG	4,547,781	10/85	Gelhorn et al.	346	33 R	APR
AH	4,665,404	05/87	Christy et al.	342	463	22
Al	4,698,781	10/87	Cockerell, Jr.	364	561 ~	PM
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W ₂ 7 AR	Julpe, "You're never out of range of the master - Sahara unveils computerized 'caddy'", Sahara Country Club Sports, LAS VEGAS SUN (undated).
my) AS	Carey, "Sextants in Space Can Change the World" WALL STREET JOURNAL (1993).
AT	POPULAR MECHANICS, one page (December 1993).
Examiner	Date Considered 8/29/94
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APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-80	U.S. DEPARTMENT OF COMMERCE PATENT OF TRUBENARY OFFICE	ATTY DOCKET NO JVB-001	SERIAL NO. 08/183,594
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MIZ	AA	4,731,613	03/88	Endo et al.	342	357	
9	AB	4,815,020	03/89	Cormier	364	709.11	
	AC	4,879,658	11/89	Takashima et al.	364	449	
\dashv	AD	4,887,281	12/89	Swanson	377	24.1	75
-	AE	4,910,677	03/90	Remedio et al.	364	410	94. [
	AF	4,922,444	05/90	Baba	364	566	PR
	AG	5,056,106	10/91	Wang et al.	375	1 =	22
	АН	5,214,679	05/93	Metcalf	377	5 N	PH
WL7	Al	5,245,537	09/93	Barber	364	410 🗧	2: 9
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mz AS	Chien, (Illustration by Dimare) "You Are Here", POPULAR MECHANICS, pp. 50-52 (November 1993).
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Sheet 3 of 8 APPLICANT FACSIMILE OF FORM PTO-1449 ATTY DOCKET NO REV 7-80 JVB-001 08/183,594 APPLICANT LIST OF PUBLICATIONS Joseph A. Bianco et al. **APPLICANT** FILING DATE January 19, 1994 US. PATENT DOCUMENTS EXAMINER INITIAL NAME CLASS SUBCLASS FILING DATE
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Sheet 6 of 8 APPLICANT FACSIMILE OF FORM PTO-1449 COMMERCE PATENT AND TRADEMARK OFFICE REV 7-80 JVB-001 08/183,594 LIST OF PUBLICATIONS CITED BY Joseph A. Bianco et al. **APPLICANT** anuary 19, 1994 **MENTS** FILING DATE IF APPROPRIATE SUBCLASS EXAMINER INITIAL DOCUMENT NUMBER DATE AΑ AC ΑF AF 12: AH AJ FOREIGN PATENT DOCUMENTS CLASS SUBCLASS TRANSLATION COUNTRY DOCUMENT NUMBER DATE YES AL AM ΑN OTHERS (including Author, Title, Date, Pertinent Pages, Etc.) Gething, "Radio Direction Finding and Superresolution", Peter Peregrinus Ltd. on AR behalf of the INSTITUTION OF ELECTRICAL ENGINEERS, Chapters 1-3, 5, and page 1 of Chapter 7 (undated). Motorola GeoResearch, Inc. product information sheet "GeoLink Mapping System® LIVE MAPTM" (undated). Motorola brochure "LGT 1000™ TERMINAL Lightweight GPS/GIS Terminal" (March, 1993). Date Considered Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through *EXAMINER citation if not in conformance and not considered. Include copy of this form with next communication to

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Sheet 7 of 8 APPLICANT FACSIMILE OF FORM PTO-1449 COMMERCE REV 7-80 08/183,594 JVB-001 LIST OF PUBLICATIONS CITED BY APPLICANT Joseph A. Bianco et al. **APPLICANT** <u>January 19, 1994</u> US. **CUMENTS** FILING DATE SUBCLASS EXAMINER INITIAL DOCUMENT NUMBER DATE AΑ ΑB AC ΑD ΑE AF ΑH ΑJ FOREIGN PATENT DOCUMENTS SUBCLASS COUNTRY CLASS TRANSLATION DOCUMENT NUMBER DATE ΑL AM ΑN ΑO AΡ OTHERS (including Author, Title, Date, Pertinent Pages, Etc.) Motorola brochure "SixGun™ 6000 Series DGPS Receivers and DGPS Systems" (1993).Datum, Inc. data information sheet "bc637VME/bc357VXI GPS Satellite Receiver" (1991).Datum, Inc. data information sheet "bc627AT GPS Satellite Receiver" (1991). Date Considered Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through *EXAMINER citation if not in conformance and not considered. Include copy of this form with next communication to

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